| <br><b>.</b> . | Claims |  |
|----------------|--------|--|
|                |        |  |

| <b>Application</b> | on/Control | No. |
|--------------------|------------|-----|
|--------------------|------------|-----|

10/616,411

Examiner

Chelcie Daye

Applicant(s)/Patent under Reexamination

**GUTHRIE**, JOHN

Art Unit

2161

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   |                                |

Restricted

| Z | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |  |
|---|----------|--|
| 0 | Objected |  |

| Claim        |                                                                | Date                                         |               |                |              |                |              |              |            |           |  |
|--------------|----------------------------------------------------------------|----------------------------------------------|---------------|----------------|--------------|----------------|--------------|--------------|------------|-----------|--|
|              | ┝                                                              | _                                            | $\overline{}$ |                |              | _              |              |              |            |           |  |
| Final        | Original                                                       | 1/6/06                                       |               |                |              |                |              |              |            |           |  |
|              | 1                                                              | ٧                                            |               |                |              |                |              |              |            |           |  |
|              | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9                      | 7                                            |               |                |              |                |              |              |            |           |  |
|              | _3                                                             | V                                            |               |                |              |                |              |              |            |           |  |
|              | 4                                                              | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 5                                                              | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 6                                                              | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 7                                                              | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 8                                                              | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 9                                                              | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 10                                                             | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 11                                                             | 1                                            |               | _              |              |                |              |              |            |           |  |
|              | 12                                                             | 1                                            |               |                | L            |                |              |              |            |           |  |
|              | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21 | ファファファファファファファファファファファファファファファファファファファファ     |               |                |              |                |              |              |            | $\square$ |  |
|              | 14                                                             | ٧                                            |               |                |              |                |              |              |            |           |  |
|              | 15                                                             | 1                                            |               |                |              |                | $oxed{oxed}$ |              |            | Ш         |  |
|              | 16                                                             | 1                                            |               | _              |              |                |              | _            |            |           |  |
|              | 17                                                             | 1                                            |               |                |              |                |              |              |            |           |  |
|              | 18                                                             | 1                                            | L             |                |              |                |              |              |            |           |  |
|              | 19                                                             | 1                                            | L             |                |              |                |              | _            |            |           |  |
|              | 20                                                             | 1                                            |               |                |              |                |              | _            |            |           |  |
|              | 21                                                             |                                              |               |                | _            |                |              |              |            |           |  |
|              | 22                                                             |                                              |               |                |              | L.,            |              |              |            |           |  |
|              | 22<br>23<br>24<br>25<br>26<br>27<br>28<br>29                   |                                              |               |                |              |                |              |              |            |           |  |
|              | 24                                                             |                                              | _             |                | L            |                |              | _            |            |           |  |
|              | 25                                                             | _                                            |               |                | L            |                | _            | <u> </u>     |            |           |  |
|              | 26                                                             |                                              |               | _              |              | L              | lacksquare   | $oxed{oxed}$ |            | _         |  |
|              | 27                                                             | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _             |                |              |                |              | <u> </u>     |            |           |  |
|              | 28                                                             |                                              | _             | _              |              | _              | _            | _            | _          |           |  |
|              | 29                                                             | _                                            | _             | _              | _            | _              | _            | _            |            |           |  |
| <u> </u>     | 30<br>31                                                       | _                                            | <u>L</u>      |                | <u> </u>     |                | <u> </u>     | lacksquare   |            |           |  |
| L            | 31                                                             | _                                            | _             |                | <u> </u>     | ļ              | <u> </u>     | _            | _          |           |  |
|              | 32                                                             | _                                            | _             | _              | <u> </u>     | _              | <u> </u>     |              |            |           |  |
|              | 33<br>34                                                       | _                                            |               | _              | <u> </u>     | ļ              | <u> </u>     |              |            |           |  |
|              | 34                                                             | <u> </u>                                     | _             | _              | ╙            | _              | <u> </u>     | _            |            |           |  |
|              | 35<br>36                                                       | ļ                                            | _             | _              | <u> </u>     | ļ              | _            | _            |            | Ш         |  |
|              | 36                                                             | _                                            |               | <u> </u>       | <u> </u>     | <u> </u>       | <u> </u>     | _            | _          |           |  |
| <u> </u>     | 37                                                             | -                                            | <u> </u>      | ₩              | <u> </u>     | -              | <u> </u>     | <u> </u>     | <u> </u>   | $\vdash$  |  |
| <u> </u>     | 38<br>39                                                       | $\vdash$                                     | $\vdash$      | <u> </u>       | ├-           | <u> </u>       |              | <u> </u>     | <u> </u>   | H         |  |
| <u> </u>     | 39                                                             | <u> </u>                                     | $\vdash$      | ├              | <del> </del> | <del> </del>   |              | -            |            | $\vdash$  |  |
| <u> </u>     | 40                                                             | $\vdash$                                     | $\vdash$      |                | $\vdash$     |                | <del> </del> | <u> </u>     | <u> </u>   | $\vdash$  |  |
| ├—           | 41                                                             | $\vdash$                                     | $\vdash$      | <del> </del> — |              | <del> </del> — | $\vdash$     |              | <u> </u>   | -         |  |
| <u> </u>     | 42                                                             | _                                            | ļ             | $\vdash$       | -            | ⊢              | <del> </del> | <u> </u>     |            | -         |  |
| <u> </u>     | 43                                                             | ┞-                                           | ┞—            |                | ├            | ├              |              | <u> </u>     | $\vdash$   | $\vdash$  |  |
| <u> </u>     | 44                                                             | <del> </del>                                 | <u> </u>      | ⊢              | ├—           | -              | $\vdash$     | <u> </u>     | <u> </u>   | $\vdash$  |  |
| <del> </del> | 45                                                             | $\vdash$                                     | $\vdash$      | ├-             | <u> </u>     | ├              | $\vdash$     | -            | $\vdash$   | -         |  |
| <u> </u>     | 46                                                             | <del> </del>                                 | ├-            | ⊢              | ├            | $\vdash$       | ⊢            | <u> </u>     | ├-         | <b> </b>  |  |
| <b> </b> -   | 47                                                             | <u> </u>                                     | ├             | <u> </u>       |              | ├              | ├—           | <del> </del> | <u> — </u> | <u> </u>  |  |
| <u> </u>     | 48                                                             | -                                            | ⊢             | $\vdash$       | <del> </del> | -              | ⊢            | $\vdash$     | <u> </u>   | <u> </u>  |  |
| <u> </u>     | 49                                                             | <u> </u>                                     | $\vdash$      | ⊢              |              | ├              | <del> </del> |              | <u> </u>   | <u> </u>  |  |
| 1            | 1 5D                                                           |                                              |               |                |              |                |              |              |            |           |  |

| la       | im       | Date              |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  | Cla                                              | Date         |   |       |          |           |          |          | $\neg$ |                                                  |          |          |          |          |
|----------|----------|-------------------|-------------------|----------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------|--------------------------------------------------|--------------|---|-------|----------|-----------|----------|----------|--------|--------------------------------------------------|----------|----------|----------|----------|
|          |          | 9                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       |          |           |          |          |        |                                                  |          |          |          |          |
|          | Original | 1/6/06            |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   | Final | Original |           |          |          |        |                                                  |          |          |          |          |
|          | 1        | 7                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 51       |           |          |          |        |                                                  |          |          |          |          |
| ┙        | 2        | 1                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  | L_           |   |       | 52       | Ш         | _        |          |        |                                                  |          |          |          |          |
| 4        | 3        | 1                 | Ш                 |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  | _            |   |       | 53       |           | _        |          | _      |                                                  | ,        |          | _        | _        |
| 4        | 5        | 7                 |                   |          | _        | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                                                  | _                                                |              |   |       | 54       | Ш         | -        | $\dashv$ | _      |                                                  |          |          | $\dashv$ | $\dashv$ |
| 4        | 5        | 7                 |                   | _        | _        | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                                                  | _                                                | _            |   |       | 55       | $\square$ | -        | $\dashv$ | _      |                                                  | _        |          | _        | -        |
| 4        | 6        | 7                 |                   |          |          | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -            | _                                                |                                                  | ⊢            |   |       | 56<br>57 |           | _        | -        |        | _                                                |          |          | _        | -        |
| $\dashv$ | 7 8      | 7                 |                   |          | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  | -                                                | $\vdash$     |   |       | 58       | Н         |          |          |        | -                                                |          | _        |          | -        |
| +        | 9        | 7                 |                   | H        |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\vdash$     |                                                  | -                                                | -            |   |       | 59       | $\vdash$  | -        |          | -      | -                                                | -        |          | -        | $\dashv$ |
| ┪        | 10       | 7                 |                   | -        |          | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -            |                                                  | $\vdash$                                         | $\vdash$     |   |       | 60       | Н         | $\dashv$ | $\dashv$ |        | -                                                |          |          | $\dashv$ | $\dashv$ |
| +        | 11       | V                 |                   | _        | _        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                                                  | $\vdash$                                         | ┢            |   |       | 61       |           |          | $\neg$   |        |                                                  |          |          |          | $\neg$   |
| 7        | 12       | 1                 | -                 | _        | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  | -            |   |       | 62       | Н         |          |          |        |                                                  |          |          |          | $\neg$   |
| 7        | 13       | 7                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  | $\vdash$     | 1 |       | 63       | П         |          |          |        |                                                  |          |          |          |          |
| 1        | 14       | 1                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              | 1 |       | 64       |           |          |          |        |                                                  |          |          |          |          |
|          | 15       | 1                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 65       |           |          |          |        |                                                  |          |          |          |          |
|          | 16       | 7                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 66       |           |          |          |        |                                                  |          |          |          |          |
| 4        | 17       | <b>V</b>          |                   |          | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  | _                                                | _            |   |       | 67       |           | _        | _        |        | $\Box$                                           |          |          |          |          |
| 4        | 18       | ٧                 |                   |          | L_       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  | _                                                | _            | Į |       | 68       | Ш         |          |          |        |                                                  |          |          |          | Щ        |
| 4        | 19       | 1                 | _                 | L        | _        | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              | _                                                |                                                  | ļ            |   |       | 69       | Ш         |          |          |        |                                                  | <u> </u> |          |          | $\Box$   |
| 4        | 20       | 1                 |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  | <u> </u>                                         |              |   |       | 70       | Н         |          |          | _      |                                                  |          | _        |          | _        |
| 4        | 21       | _                 |                   | L        | _        | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _            |                                                  | <u> </u>                                         | _            |   |       | 71       | Н         |          | _        | _      | _                                                |          | _        |          | _        |
| 4        | 22       | _                 | _                 | _        |          | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | H            | _                                                | <u> </u>                                         | ļ            | } |       | 72       | Н         | -        | -        |        | _                                                | _        |          | $\dashv$ | $\dashv$ |
| $\dashv$ | 23       | _                 |                   | _        |          | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u> </u>     | ⊢                                                | $\vdash$                                         |              | - |       | 73<br>74 | Н         | _        | -        |        |                                                  | <u> </u> |          | -        | $\dashv$ |
| $\dashv$ | 24<br>25 | $\vdash$          | $\vdash$          | -        | $\vdash$ | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | $\vdash$     | -                                                |                                                  | <del> </del> | 1 |       | 75       | Н         | -        | -        |        |                                                  | -        | -        |          | $\dashv$ |
| ┪        | 26       | $\vdash$          |                   | ┝╌       | $\vdash$ | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ⊢            | ┝                                                | ┝                                                | ┢            | 1 |       | 76       | Н         |          | -        | _      | <u> </u>                                         | -        | -        | _        | $\dashv$ |
| ᅥ        | 27       | ┝                 |                   | H        | -        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | $\vdash$     | $\vdash$                                         | $\vdash$                                         | -            | 1 |       | 77       | Н         |          |          |        | $\vdash$                                         | $\vdash$ | $\vdash$ |          |          |
| ┪        | 28       | H                 |                   | -        |          | Н                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | $\vdash$     | <del>                                     </del> | <del>                                     </del> | -            | 1 |       | 78       | Н         |          |          |        | <del>                                     </del> | Н        | _        |          |          |
| ┪        | 29       |                   |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\vdash$     | Г                                                |                                                  | _            | 1 |       | 79       | П         |          |          |        |                                                  |          |          |          |          |
| ┪        | 30       |                   |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\vdash$     | $\vdash$                                         | <u> </u>                                         |              | 1 |       | 80       | П         |          |          |        |                                                  |          |          |          |          |
|          | 31       |                   |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 81       |           |          |          |        |                                                  |          |          |          |          |
|          | 32       |                   |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 82       |           |          |          |        |                                                  |          |          |          |          |
|          | 33       |                   |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 83_      |           |          |          |        |                                                  |          |          |          |          |
| $\perp$  | 34       | _                 |                   |          | 匚        | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$ |              | <u>_</u>                                         |                                                  | _            |   |       | 84       | Ш         |          |          |        |                                                  |          |          |          |          |
| 4        | 35       |                   | L                 | _        | _        | ļ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | _            | _                                                | _                                                | <u> </u>     |   |       | 85       | Ш         |          |          |        | _                                                | _        | <u> </u> |          | Щ        |
| 4        | 36       |                   | <u> </u>          |          | <u> </u> | ┡                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ļ            | <u> </u>                                         | _                                                | ┡            |   |       | 86       |           |          |          | _      |                                                  | -        | <u> </u> |          | -        |
| 4        | 37<br>38 |                   | <u> </u>          |          | ┡        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <del> </del> | <u> </u>                                         |                                                  |              |   |       | 87       | -         |          |          |        |                                                  | <u> </u> | -        | _        | Щ        |
| $\dashv$ | 39       | $\vdash$          | ┝                 | -        | ┝        | ├                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              | _                                                | _                                                | _            |   |       | 88<br>89 | -         |          |          |        |                                                  | -        | ┝        | _        |          |
| $\dashv$ | 40       | $\vdash$          | ⊢                 | ├─       | -        | ⊢                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              | -                                                |                                                  | $\vdash$     | 1 |       | 90       | Н         |          |          | _      |                                                  |          | -        |          | $\dashv$ |
| ┪        | 41       | ⊢                 | ┢                 | $\vdash$ | ┢        | ┝                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -            | <del> </del>                                     |                                                  | $\vdash$     | 1 |       | 91       | $\vdash$  | _        |          | _      | -                                                | -        | ┢        |          | $\vdash$ |
| $\dashv$ | 42       | ⊢                 | $\vdash$          | -        | -        | ┝                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | $\vdash$     | -                                                | _                                                | -            | 1 |       | 92       | $\vdash$  |          | _        |        |                                                  | -        | $\vdash$ |          | -        |
| 7        | 43       | $\vdash$          | H                 | H        | H        | ┢                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | $\vdash$     | H                                                | $\vdash$                                         | _            |   |       | 93       | Н         |          | _        |        | <u> </u>                                         | <u> </u> | Г        |          | $\vdash$ |
| ┪        | 44       |                   | Г                 | Ι-       |          | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                                                  |                                                  |              | 1 |       | 94       | П         |          |          |        |                                                  | Г        | Г        |          |          |
| 7        | 45       |                   |                   | Г        | Γ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              | 1 |       | 95       | П         |          |          |        |                                                  |          |          |          |          |
|          | 46       |                   |                   |          | Ĺ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 96       |           |          |          |        |                                                  |          | L        |          |          |
| $\Box$   | 47       |                   |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 97       |           |          |          |        |                                                  |          |          |          |          |
|          | 48       |                   |                   |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                                  |                                                  |              |   |       | 98       |           |          |          |        | L                                                | L        | L.       |          | Ш        |
| _        | 49       | $ldsymbol{f eta}$ | $ldsymbol{f eta}$ | <u> </u> | <u> </u> | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u> </u>     | <u> </u>                                         | <u> </u>                                         | <u> </u>     |   |       | 99       | Ш         |          |          |        | <u> </u>                                         | ldash    | ļ        | L.       | Ш        |
| Ц        | 50       | L                 | L_                | L        | L        | L_                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | L_           | _                                                |                                                  |              | ] |       | 100      | L_l       |          |          |        | L_                                               | <u>_</u> | L.       |          | Ш        |

| Cla          | aim                                                  | Date     |   |          |          |                   |          |          |              |              |
|--------------|------------------------------------------------------|----------|---|----------|----------|-------------------|----------|----------|--------------|--------------|
|              |                                                      |          |   |          |          |                   |          |          |              |              |
| Final        | Original                                             |          |   |          |          |                   |          |          |              |              |
|              | 101                                                  |          |   |          |          |                   |          |          |              |              |
|              | 102<br>103                                           |          |   |          |          |                   |          |          |              |              |
|              | 103                                                  |          |   | _        |          |                   |          |          |              |              |
|              | 104                                                  |          |   |          |          |                   |          |          | _            | _            |
|              | 105<br>106                                           |          |   |          |          |                   |          |          |              |              |
|              | 107                                                  | $\vdash$ | _ |          |          | _                 | _        |          |              |              |
|              | 108                                                  |          | - | -        | _        |                   | -        |          |              | Н            |
|              | 109                                                  | $\vdash$ |   |          | _        | _                 | $\vdash$ | _        |              | Н            |
|              | 110                                                  |          |   |          |          |                   |          |          |              |              |
|              | 110<br>111                                           |          |   |          |          |                   |          |          |              |              |
|              | 112                                                  |          |   |          |          |                   |          |          |              |              |
|              | 113<br>114<br>115                                    |          |   |          |          |                   |          |          |              |              |
|              | 114                                                  | Ш        |   |          |          |                   | <u> </u> |          |              | Ш            |
| <u> </u>     | 115                                                  | _        |   |          |          |                   |          |          |              | _            |
|              | 116<br>117                                           | -        |   |          |          |                   |          |          |              |              |
|              | 110                                                  |          | _ | _        | _        | _                 |          |          | _            |              |
|              | 118<br>119<br>120                                    | H        |   |          | _        |                   |          | _        | _            | $\vdash$     |
| <u> </u>     | 120                                                  | Н        |   |          | _        | _                 | $\vdash$ | _        | _            |              |
|              | 121                                                  | Н        |   |          |          |                   | $\vdash$ | _        |              |              |
|              | 122                                                  |          |   |          |          |                   |          |          |              |              |
|              | 121<br>122<br>123<br>124<br>125<br>126<br>127<br>128 |          |   |          |          |                   |          |          |              |              |
|              | 124                                                  | Ш        |   |          | _        |                   |          |          |              |              |
|              | 125                                                  |          |   |          |          |                   | _        |          |              |              |
|              | 126                                                  | Ш        |   |          |          | <u> </u>          | _        |          |              |              |
|              | 127                                                  | _        |   | _        | -        |                   | -        |          |              |              |
|              | 120                                                  | H        |   |          | ┝        | ├                 | ├        | -        | <del> </del> |              |
| $\vdash$     | 129<br>130<br>131                                    | $\vdash$ |   |          | -        | _                 | -        |          | _            |              |
|              | 131                                                  | $\vdash$ |   |          | _        | -                 | _        |          |              |              |
|              | 132                                                  |          |   |          | Г        |                   |          |          |              |              |
|              | 132<br>133                                           |          |   |          |          |                   |          |          |              |              |
|              | 134<br>135                                           |          |   |          |          |                   | 匚        |          |              |              |
| L            | 135                                                  |          |   |          | L        |                   | L        |          | L.           | Щ            |
| <u> </u>     | 136                                                  |          |   | Ш        | L        |                   | <u> </u> | <u> </u> |              | <u> </u>     |
| <u> </u>     | 137<br>138                                           | $\vdash$ |   | -        | <u> </u> | -                 | $\vdash$ | _        | _            | $\vdash$     |
| <del> </del> | 139                                                  | $\vdash$ | - | <u> </u> | $\vdash$ | $\vdash$          | $\vdash$ |          | μ.           | $\vdash$     |
| -            | 140                                                  | $\vdash$ |   | $\vdash$ | Η-       | $\vdash$          | $\vdash$ | -        | _            | $\vdash$     |
|              | 141                                                  | Н        |   | <u> </u> | Н        | $\vdash$          | Н        | -        | _            |              |
|              | 142                                                  | Н        |   | Г        | Г        | <u> </u>          | <u> </u> | $\vdash$ | _            | $\vdash$     |
|              | 143                                                  |          |   |          | Γ        |                   |          |          |              |              |
|              | 144                                                  |          |   |          |          |                   |          |          |              |              |
|              | 145                                                  |          |   | 匚        | 匚        | 匚                 | Ĺ        |          |              |              |
| <u> </u>     | 146                                                  |          |   | <u> </u> | <u> </u> | $ldsymbol{f eta}$ | L        | _        | _            | $oxed{oxed}$ |
| <u> </u>     | 147                                                  | $\vdash$ | _ | _        | <u> </u> | <u> </u>          | <u> </u> | L        | ļ            | _            |
| <u> </u>     | 148                                                  | $\vdash$ |   | _        | <b>├</b> | ⊢                 | ├-       | <u> </u> | <u> </u>     | <del> </del> |
| <u> </u>     | 149                                                  |          |   | ├-       | ├        | ⊢                 | $\vdash$ | Ι        | ┝            | <del> </del> |
|              | 150_                                                 |          | L | L        | L        | L                 |          |          | L            | L            |